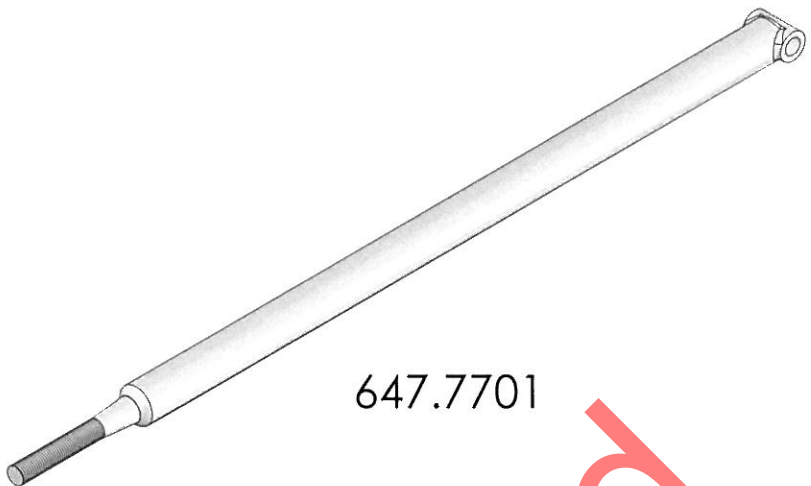


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	LAST PROTOTYPE REVISION: PR2		N/C
N/C	INITIAL RELEASE	12/02/09	P. BRAVO

NOTES:

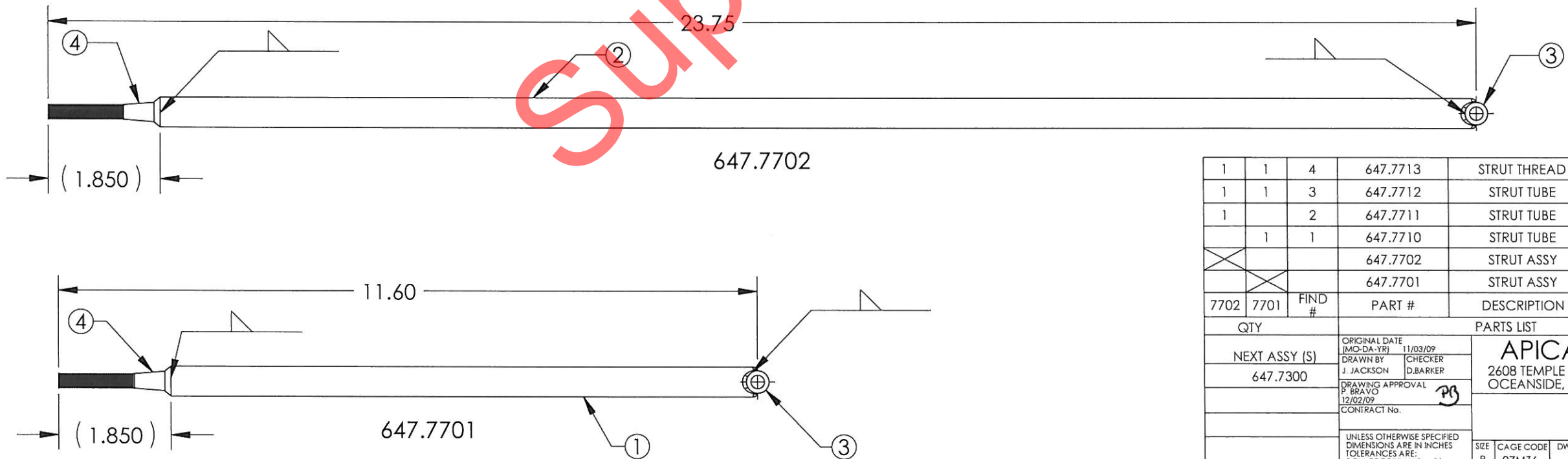
- ① MATERIAL: 4130 STEEL PER AMS-T-6736, .50" OD, .083" WALL THK.
② MATERIAL: 4130 STEEL PER AMS-T-6736, .375" OD, .075" WALL THK.
③ MATERIAL: 4130 STEEL PER AMS-T-6736, .324" OD.
④ FINISH: PRIME IAW MIL-P-2337J TYPE I CLASS N; 1-2 MIL MAX
5. DEBURR AND BREAK ALL SHARP EDGES
6. IDENTIFY IAW MPP-120.
⑤ WELD IAW MIL-STD-2219. TIG WELD WITH FILLER ROD
⑧ FINISH: CAD PLATE IAW MIL-C-5541 CLASS 1A
⑨ MASK THREAD PRIOR TO FINISH



647.7701

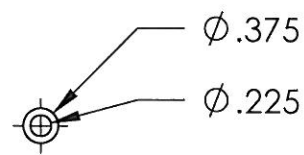
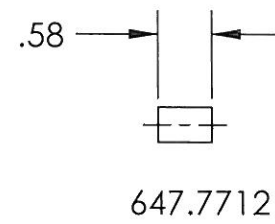
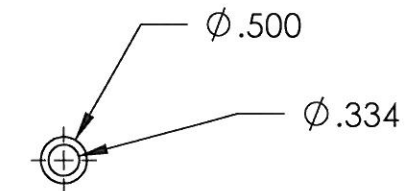
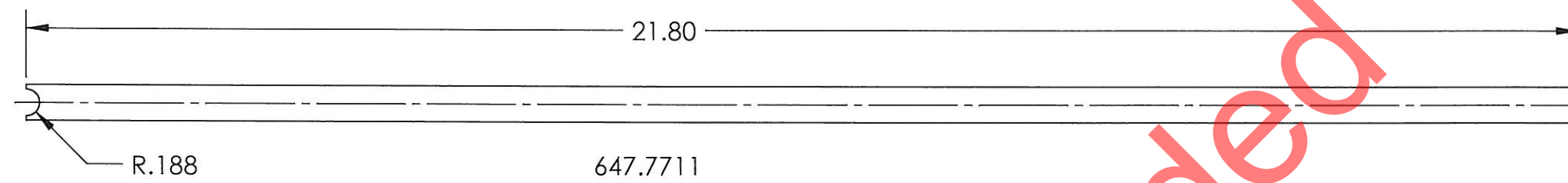
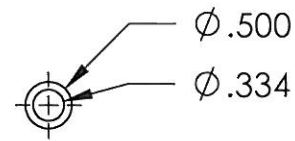
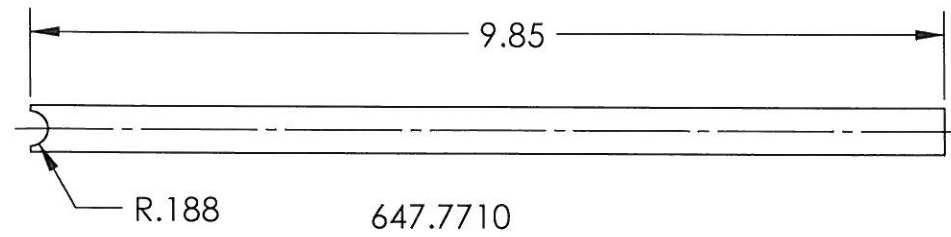


647.7702

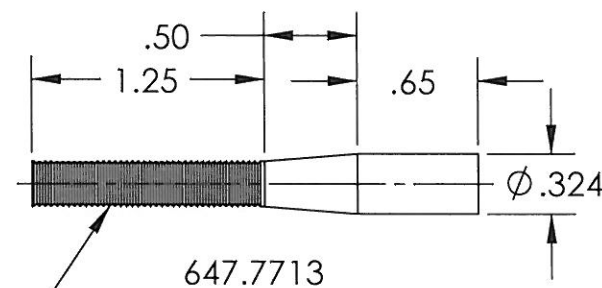
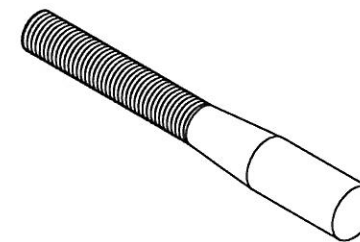


1	1	4	647.7713	STRUT THREAD	③	⑧
1	1	3	647.7712	STRUT TUBE	②	
1		2	647.7711	STRUT TUBE	①	
	1	1	647.7710	STRUT TUBE	①	
			647.7702	STRUT ASSY		④ ⑦
			647.7701	STRUT ASSY		④ ⑦
7702	7701	FIND #	PART #	DESCRIPTION	MAT'L	SPEC.
QTY				PARTS LIST		
NEXT ASSY (S)				ORIGINAL DATE (MO-DA-YR) 11/03/09		
647.7300				DRAWN BY J. JACKSON CHECKER D. BARKER		
				DRAWING APPROVAL P. BRAVO 12/02/09		
				CONTRACT No.		
				UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.01 3 PLACE DECIMALS ±.005 ANGLES ±.5°		
				APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760) 724-5300		
				STRUT ASSY		
				SIZE B	CAGE CODE 07MZ6	DWG. NO. 647.7700
				SCALE NONE		REV. N/C
				SHEET 1 OF 2		

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Superseded



1/4 - 28 THREAD

ORIGINAL DATE (MO-DA-YR) 11/03/09		APICAL INDUSTRIES	
DRAWN BY J. JACKSON		2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300	
CHECKER D.BARKER		STRUT ASSY	
DRAWING APPROVAL P. BRAVO		REV N/C	
CONTRACT NO.		DWG. NO. 647.7700	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS $\pm .01$ 3 PLACE DECIMALS $\pm .005$ ANGLES $\pm .5^\circ$		SCALE: NONE	SHEET 2 OF 2